Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- (canceled)
- (canceled)
- (currently amended) The method of claim <u>7.2</u>- wherein <u>said</u> additional assay reagent resources may be added to the analyzer in a first increment such that the initial assay throughput is increased by about 50%.
- (currently amended) The method of claim <u>7.</u>2- wherein <u>said</u> additional assay reagent resources may be added to the analyzer in first and second increments such that assay throughput is increased by about 50% and by about 33%, respectively.
- (currently amended) The method of claim <u>7.2-</u> wherein <u>said</u> additional assay reagent resources <u>comprise</u> a reagent storage area and at least one reagent aspiration and dispense arm.
- (canceled)
- (new) A method for increasing the assay throughput of a clinical analyzer by: initially configuring the analyzer with reagent resources to conduct a group of assays, said reagent resources being throughput limiting;
- initially configuring the analyzer with all other assay resources required to conduct said group of assays, said all other assay resources being not throughput limiting; and, incrementally adding reagent resources to the analyzer in order to increase throughput as the number of assays within said group of assays to be conducted increases.